

In the Claims

For convenience, amendments to the claims presented herein are set forth below, rather than in the substitute specification submitted herewith. Accordingly, without prejudice, please amend claims 1, 2, 4 and 5; add new claims 7 to 9; and cancel claim 6, as follows:

1. (Currently amended) An injection molded product made of a compost degradable molding composition comprising (A) 20 to 98.8 wt. of at least one polyester being selected from the group consisting of:

an aromatic polyester copolymer (a) having repeating units comprising an acid component and a glycol component, wherein the acid component comprises about 50 to 90 mol% of terephthalic acid, about 0.2 to about 6 mol% of sulfonic acid metal salt, and about 4 to 49.8 mol% of aliphatic dicarboxylic acid; wherein the glycol component comprises about 50 to 99.9 mol % of ethylene glycol and about 0.1 to 50 mol% of diethylene glycol;

a polyester copolymer (b) prepared by copolymerization with said copolymer (a) with polyalkylene glycol,

a branched polyester copolymer (c) prepared by polycondensation of said copolymer (a) with polyalkylene glycol, and,

a polyester copolymer (d) having repeating units comprising aromatic dicarboxylic acids and a glycol component; wherein the weight proportion of the aromatic dicarboxylic acids in copolymer (d) is from 0 to 70 parts by weight per hundred parts of polyester (d); and with the proviso that the mol% of said aromatic dicarboxylic acids of said polyester copolymer is less than the mol% of the carboxylic acid content of said copolymers (a), (b), and (c);

(B) 1 to 60 wt.% of material selected from the group consisting of reinforcements and fillers;

(C) 0.1 to 7 wt.% of crystallization accelerator;

(D) 1 to 60 wt.% of at least one flame retardant selected from the group consisting of an inorganic flame retardant, a phosphorous-based flame retardant and a phenolic polymer; and

(E) 0.1 to 5 wt.% of lubricant.

2. (Currently amended) The injection molded product of claim 1, in which the inorganic flame retardant is ~~[[a]] an inorganic hydroxide such as Mg(OH)₂ and Al(OH)₃.~~
3. (Original) The injection molded product of claim 1, in which the melting point of the molded product is not lower than 170°C and not more than 240°C.
4. (Currently amended) The injection molded product of any one of ~~claim-claims~~ 1 to 3 in which the molding composition is a blend of said copolymers (a), (b), (c) and (d).
5. (Currently amended) The injection molded product of ~~any one of claims~~ claim 1 ~~[[to 4]]~~ wherein said product has heat distortion at temperature not lower than 80°C and the crystallization speed is faster than 1.2 min. at 120°C.
6. (Cancelled)
7. (New) The injection molded product of claim 2 wherein said product has heat distortion at temperature not lower than 80°C and the crystallization speed is faster than 1.2 min. at 120°C.
8. (New) The injection molded product of claim 3 wherein said product has heat distortion at temperature not lower than 80°C and the crystallization speed is faster than 1.2 min. at 120°C.
9. (New) The injection molded product of claim 4 wherein said product has heat distortion at temperature not lower than 80°C and the crystallization speed is faster than 1.2 min. at 120°C.